

## I CLAIM:

## 1. A liquid rationing device, comprising:

a base, which is provided with an actuating element with its axle  
going through the base, by way of a gear, the axle is connected  
5 to a gear disk provided with more than one roller on one side;  
and

a cover, which, being coupled to one side of the base, has a  
reservoir provided with a transmission hose with a positioning  
extrusion, a positioning groove is provided on the reservoir such  
10 that the positioning extrusion of the transmission hose can be  
held therein and the transmission hose can surround the circle of  
the rollers;

according to the above structures, the liquid in the transmission hose

can be pushed and squeezed to progress by way of the push and

15 squeeze power generated in-between the inner walls of the base and

the rollers to the sides of the transmission hose, thereby making

displacement of the liquid in the transmission hose and obtaining the

purposes of rationing.

2. The liquid rationing device according to Claim 1, wherein more than one fastening hole are provided at the pre-determined positions on the circle of the base.
- 5 3. The liquid rationing device according to Claim 1, wherein the center of the base is provided with a hollow portion, while the central bottom of the gear disk is provided with an extruding ring for positioning in the hollow portion in the center of the base.
- 10 4. The liquid rationing device according to Claim 1, wherein a hole is provided at the center of each roller.
5. The liquid rationing device according to Claim 1, wherein more than one positioning post are provided at one side of the gear disk for positioning the rollers.
- 15 6. The liquid rationing device according to Claim 1, wherein a positioning protrusion is protrusively provided on a side of the roller, opposite to where the central hole is provided, and the inner surface of the cover is provided with a circle groove for locking with the positioning protrusion when combining to the base.
7. The liquid rationing device according to Claim 1, wherein a pivot is

provided at the center of the reservoir.

8. The liquid rationing device according to Claim 1, wherein more than one locking flap are provided at the pre-determined positions on the circle of the cover.
- 5 9. The liquid rationing device according to Claim 1, wherein the gear disk is provided at one side thereof with more than one roller integrally formed with the gear disk.
10. The liquid rationing device according to Claim 1, wherein the gear disk and the rollers can be alternatively substituted by a cam.